IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Donald Joong, Uzma Abbas, Raj Sanmugam, Dipankar Ray

For: INTEGRATION OF A WIRELESS LOCAL AREA NETWORK AND A PACKET DATA NETWORK

MAIL STOP PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

27902
PATENT TRADEMARK OFFICE

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

X   Specification, claims and abstract of the above-referenced patent application (total of __16__ pages).

X   _3__ sheet(s) of drawing(s) (_____ formal / __X__ informal).

X   Combined Declaration and Power of Attorney (unsigned).

_   An Assignment of the invention to : <u>Telefonaktiebolaget L M Ericsson (publ)</u>

_   _____A verified statement claiming small entity status under 37 CFR 1.9 and 1.27.

X   Other (specify): __X__ Acknowledgement postcard

                __X__ Information Disclosure Statement.

The filing fee has been calculated as shown below:

	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE				$ 750.00
TOTAL CLAIMS	**13-20**		**$18.**	$
INDEPENDENT CLAIMS	**2-3**		**$84.**	$
MULTIPLE DEPENDENT CLAIM(S) PRESENTED			**$280.**	$
TOTAL FEES:				**$ 750.00**
Deduct one-half of fee for Small Entity				$
ASSIGNMENT RECORDAL FEE			**$40.**	$
TOTAL AMOUNT DUE:				**$ 750.00**

X   Please charge my Deposit Account No. 50-0301 in the amount of $___750.00___.

___   A check in the amount of $_____ is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-0301.
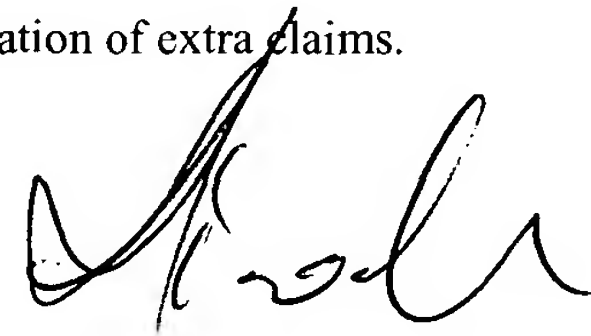
X   The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0301.

        X   Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20 (d).

        ___   The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b).

        X   Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

Date: _July 18, 2003_

                                          Signature
                                      Alex Nicolaescu
                                      Registration: No. 47,253